**REVIEW: Number Sense Practice Exercises**

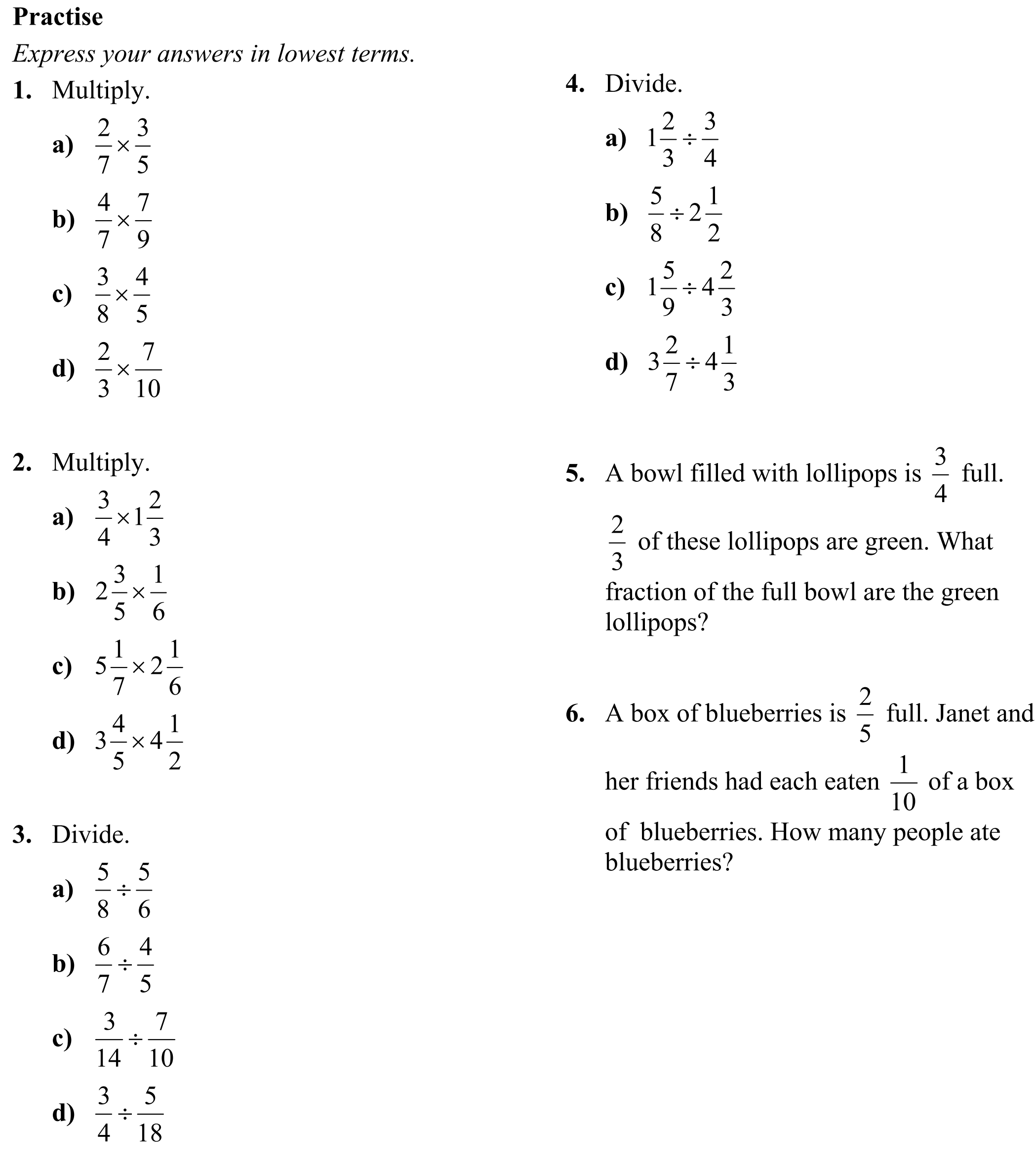
**Finding the LCD**

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**Adding/Subtracting Fractions**

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**Multiplying/Dividing Fractions**



**Answers**

**Finding the LCD:** 1a. 12 b. 10 c. 72; 5a. 6 b. 15

**Adding/Subtracting Fractions:** 6a. b. c.

7. a. h b. h c. h

**Multiplying/Dividing Fractions:** 1a. b. c. d.

2.a. b. c. d. 3.a. b. c. d.

4.a. b. c. d. 5. filled with green lollipops

6. 4 people

**Answers**

**Adding Integers:** 9.a. 7 b. −6. c. −1 d. −2

10. 5 oC 11. $39

**Subtracting Integers:** 8.a. −1 b. −3 c. −10

d. −2 10. −19 oC 11. −7 oC (it drops 7 degrees because of the wind chill).

**Multiplying/Dividing Integers:** 4.a. 0

b. –7 c. −4 d. 7 5. −48 b. 0 c. 18

**Order of Operations:** 3a. 9 b. 77 c. 20 d. 6

4.a. −4 b. 2 c. 16 d. −8 5.a. 1 b. −2 c. −3

d. 36 8 a. (16 ÷ 4 – 5) × 22 = −4  
b. 16 ÷ 4 – 5 × 22 = −16 (no brackets needed)

9.a. 4 ÷ (2 – 3 ) = −2

b. 20 ÷ (5 – 9) = −5

c. −12 ÷ 3 − −6 = 2

d. (10 – 3) × −2 = −14

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| **Adding Integers** | **Subtracting Integers** |
| **Multiplying/Dividing Integers** |  |
| **Order of Operations** | |